

- Past
- Past 8–30 days

Significant Earthquakes

Earthquake Lists & Maps

Search for an Earthquake
- Present
- Real-time - CA/NV

Real-time - USA

Real-time - Worldwide

About Earthquake Maps

KML / RSS Feeds & Data

Earthquake Notifications

Seismogram Displays

Earthquake Animations

Did You Feel It?

ShakeMaps

PAGER

EQ Summary Posters
- Future
- Earthquake Scenarios

Prediction

Probabilities
- Location
- Info by State

Info by Country/Region

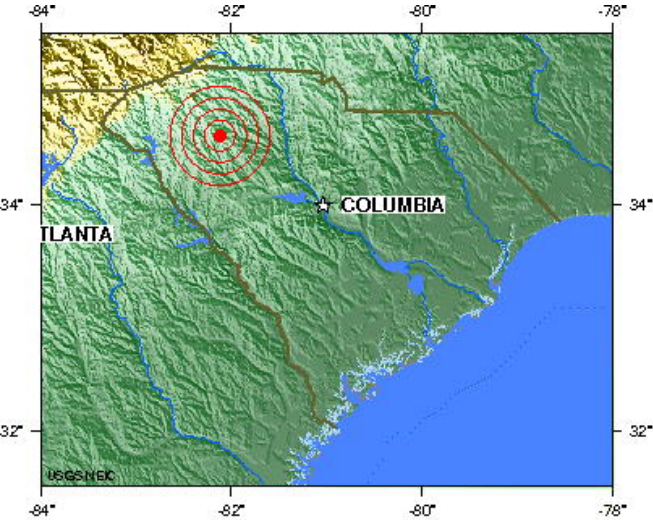
Last Earthquake in ...

Preliminary Earthquake Report

Magnitude 2.3 SOUTH CAROLINA

2011 August 08 17:27:32 UTC

Magnitude	2.3
Date-Time	2011 08 08 17:27:32 UTC Time of Earthquake in other Time Zones
Location	34.61N 82.12W
Depth	0.1 kilometers
Region	SOUTH CAROLINA
Distances	36 km (22 miles) SE of Greenville, South Carolina 41 km (25 miles) SSW of Spartanburg, South Carolina 46 km (28 miles) N of Greenwood, South Carolina 121 km (75 miles) NW of COLUMBIA, South Carolina
Location Quality	Error estimate
Location Quality Parameters	Nst=8, Nph=10, Dmin=35 km, Rmss=0.24 sec, Gp=82.8 degrees
Source	
Event ID	se080911b

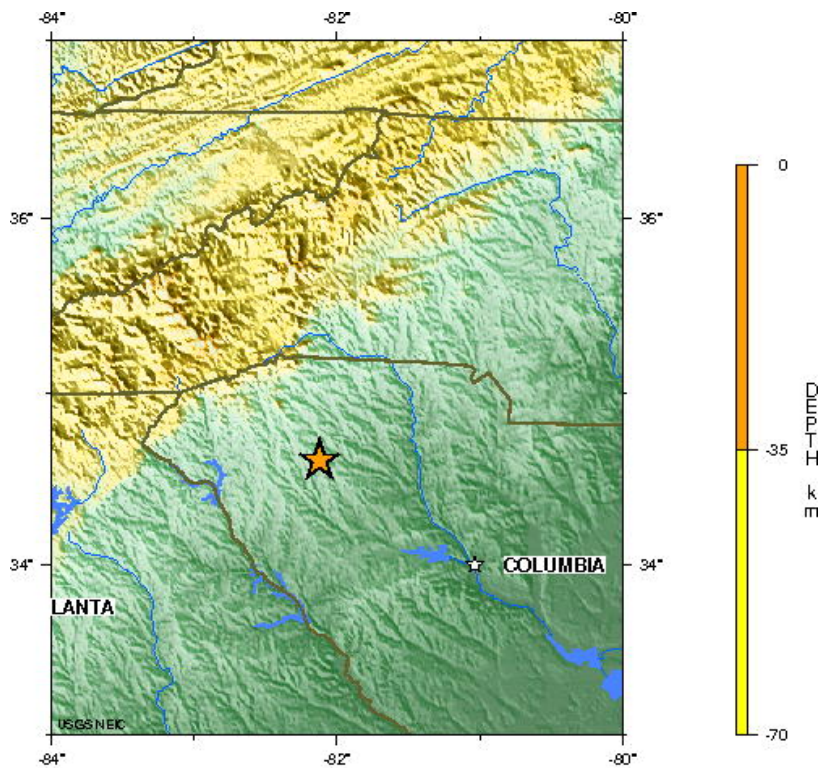


SOUTH CAROLINA
2011 08 08 17:27:32 UTC 34.61N 82.12W Depth: 0.1 km, Magnitude: 2.3

Earthquake Location

Major Tectonic Boundaries: Subduction Zones -purple, Ridges -red and Transform Faults -green

USGS National Earthquake Information Center



SOUTH CAROLINA
2011 08 08 17:27:32 UTC 34.61N 82.12W Depth: 0.1 km, Magnitude: 2.3
Earthquake Location
Major Tectonic Boundaries: Subduction Zones -purple, Ridges -red and Transform Faults -green
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EARTHQUAKES	HAZARDS	LEARN	PREPARE	MONITORING	RESEARCH
Past - Present - Future	Faults	Earthquake Topics	How do I prepare?	ANSS - United States	Projects
Info by State	Hazard Maps & Data	FAQ	A quake just happened...	GSN - World	Data
Info by Country/Region	Seismic Design	Earthquake Glossary		Volunteer Monitoring	Software
	Seismic Analysis Tools	For Kids		Int'l Registry of Seismograph Stations	External Support
	NSHM Project	Students & Teachers		ASL - Albuquerque	
		Photos		Network Operations	
		Publications		NSMP - Strong Motion	
		Google Earth/KML Files		Crustal Deformation	

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